CENTRAL FAX CENTERP: USPTO

MAY 1 9 2006

| Under the P | | | PTO/S |
|--|---|---|---|
| UNING P | | U.S. | Approved for use through 07/31/2008, OMI Patent and Trademark Office; U.S. DEPARTMENT OF C |
| 11 | MONWORK REGULERAN ACT OF 199 | 5, no persons are required to respond to a cr Application Number | 10/607.012 |
| TF | RANSMITTAL | Filing Date | June 27, 2003 |
| | FORM | First Named Inventor | Walker |
| | | Art Unit | 1713 |
| (to be used fo | r all correspondence efter initia | Examiner Name | Robert HARLA |
| | of Pages in This Submission | Attomey Docket Number | ARL 03-02 |
| | | | I that apply) |
| X 5T | | | After Allowance Communica |
| Fee Irai | namittal Form | Drawing(s) | Appeal Communication to B |
| LJ f | ee Attached | Licensing-related Papers | of Appeals and Interferences |
| Amendr | ient/Reply | Petition | Appeal Communication to To (Appeal Notice, Brief, Repty Brief |
| | After Final | Petition to Convert to a Provisional Application | Proprietary Information |
| | | Power of Attorney, Revocati | on n |
| | Affidavits/declaration(s) | Change of Correspondence | Address Status Letter Other Enclosure(s) (please I |
| Extensio | n of Time Request | Terminal Disclaimer | below); |
| Express | Abandonment Request | Request for Refund | |
| Informati | on Disclosure Statement | CD, Number of CD(s) | |
| | | Landscape Table on C | D |
| Certified Docume | Copy of Priority nt(s) | Remarks | |
| | Missing Parts/ | | |
| | ete Application Reply to Missing Parts | | |
| L u | inder 37 CFR 1.52 or 1.53 | | |
| | | | |
| Firm Name | | TURE OF APPLICANT, ATTO | |
| | US Army N | Nateriel Commo | ind. Office of Command (|
| Signature | Willia. | ma Roma Velle | |
| Printed name | 14/1/1/2000 | Randalah | |
| Date | May | 9.2006 | Reg. No. |
| | 11149 | 7, 2008 | 28, 986 |
| | c | ERTIFICATE OF TRANSMISS | ION/MAILING |
| herahy cartify 1 | | ************************************** | O or deposited with the United States Postal Sen |
| Thirdien's remark n | e as first class mall in an en | welope addressed to: Commissioner fo | r Patents, P.O. Box 1450, Alexandria, VA 22313- |
| punicient postage | | | |
| sufficient postage the date shown be Signature | ľ | | |
| he date shown b | | | |

CENTRAL FAX CENTERUSPTO

MAY 1.9 2006

PTO/SB/17 (01-08) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete If Known ises pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number FEE TRANSMITTAL 2003 Filing Date For FY 2006 First Named Inventor JARL Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit 950 03-02 TOTAL AMOUNT OF PAYMENT Attorney Docket No. NETHOD OF PAYMENT (check all that apply) Credit Card Other (please identify): Check Money Order Deposit Account Nama: US Army Maderiel Common Deposit Account Deposit Account Number: 19-2201 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.18 and 1.17 WARMING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card riprmation and authorization on PTO-2038. FIEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES **EXAMINATION FEES Small Entity** Small Entity Small Entity Fees Paid (\$) Fee (\$) **Application Type** Foe (\$) Fee (\$) Fee (\$) Fee (\$) Eon (\$) Utility 300 150 200 500 250 100 200 100 Design 100 130 65 50 Plant 200 100 **300** 160 150 80 Reissue 300 150 **500** 600 250 300 200 Provisional 100 0 Û **EXCESS CLAIM FEES** Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Total Claims Fee Paid (\$) Multiple Dependent Claims Extra Claima Feo (\$) • 20 or HP = Fee Paid (\$) X Eco.(\$) HP = highest number of total claims paid for, if greater than 20. Indep, Claims <u>Extra Claims</u> Fee Paid (5) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. **APPLICATION SIZE FEE** If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Extra Sheets Total Sheets Fee Paid (\$) (round up to a whole number) x -100 =OTHER FEE(S) Fees Paid (\$) gere attached Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Notice of Annea BUBMITTED BY Registration No. \$ gnature (Attorney/Agent) Date Name (Print/Type) 200

collection of Information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the US) TO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments of the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer; U.S. Patent of Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.